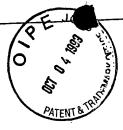
SEQUENCE LISTING



```
<110> Walker, Ameae M.
```

<120> PROLACTIN ANTAGONISTS AND USES THEREOF

<130> Walker_2500_097US2

<140> 09/065,330

<141> 1998-04-23

<150> PCT/US97/01435

<151> 1997-01-3d

<150> 08/594,809

<151> 1996-01-31

<160> 6

<170> PatentIn Ver. 2.1

<210> 1

<211> 832

<212> DNA

<213> Homo sapiens

aacatgaaca tcaaaggatc gccatggaaa gggtccctcc tgctgctgct ggtgtcaaac 60 <400> 1 ctgctgctgt gccagagcgt ggcccccttg cccatctgtc ccggcggggc tgcccgatgc 120 caggtgaccc ttcgagacct gtttgaccgc gccgtcgtcc tgtcccacta catccataac 180 ctctcctcag aaatgttcag cgaattcgat aaacggtata cccatggccg ggggttcatt 240 accaaggcca tcaacagctg ccacacttct tcccttgcca cccccgaaga caaggagcaa 300 gcccaacaga tgaatcaaaa agactttctg agcctgatag tcagcatatt gcgatcctgg 360 aatgagcctc tgtatcatct ggtcacggaa gtacgtggta tgcaagaagc cccggaggct 420 ctgatagtca gccaggttca tcctgaaacc aaagaaaatg agatctaccc tgtctggtcg 540 ggaettecat ecctgeagat ggetgatgaa gagtetegee tttetgetta ttataacetg 600 ctccactgcc tacgcaggga tnnncataaa atcgacaatt atctcaaget cctgaagtgc 660 cgaatcatcc acaacaacaa ctgctaagcc cacatccatt tcatctattt ctgagaaggt 720 ccttaatgat ccgttccatt gcaagcttct tttagttgta tctcttttga atccatgctt 780 gggtgtaaca ggtctcctqt taaaaaataa aaactgactc gttagagaca tc

<210> 2

<211> 277

<212> PRT

<213> Homo sapiens

<400)>	
Δsn	Ме	

Asn Met Asn Ile Lys Gly Ser Pro Trp Lys Gly Ser Leu Leu Leu

Leu Val Ser Asn Leu Leu Cys Gln Ser Val Ala Pro Leu Pro Ile 25

Cys Pro Gly Gly Ala Ala Arg Cys Gln Val Thr Leu Arg Asp Leu Phe 40

Asp Arg Ala Val Val Leu Ser His Tyr Ile His Asn Leu Ser Ser Glu 55

Met Phe Ser Glu Phe Asp Lys Arg Tyr Thr His Gly Arg Gly Phe Ile 70

Thr Lys Ala Ile Asn Ser Cys His Thr Ser Ser Leu Ala Thr Pro Glu

Asp Lys Glu Gln Ala Gln Gln Met Asn Gln Lys Asp Phe Leu Ser Leu 100

Ile Val Ser Ile Leu Arg Ser Trp Asn Glu Pro Leu Tyr His Leu Val

Thr Glu Val Arg Gly Met Gln Glu Ala Pro Glu Ala Ile Leu Ser Lys 135 130

Ala Val Glu Ile Glu Glu Gln Thr Lys Arg Leu Leu Glu Gly Met Glu 155 150 145

Leu Ile Val Ser Gln Val His Pro Glu Thr Lys Glu Asn Glu Ile Tyr 170 165

Pro Val Trp Ser Gly Leu Pro Ser Leu Gln Met Ala Asp Glu Glu Ser 185 180

Arg Leu Ser Ala Tyr Tyr Asn Leu Leu His Cys Leu Arg Arg Asp Xaa 200 195

His Lys Ile Asp Asn Tyr Leu Lys Leu Leu Lys Cys Arg Ile Ile His 215 210

Asn Asn Cys Xaa Ala His Ile His Phe Ile Tyr Phe Xaa Glu Gly 230 225

Pro Xaa Xaa Ser Val Pro Leu Gln Ala Ser Phe Ser Cys Ile Ser Phe 250 245 2

Glu Ser Met Leu Gly Cys Asn Arg Ser Pro Leu Lys Lys Xaa Lys Leu 265 260 Thr Arg Xaa Arg His 275 <210> 3 <211> 23 <212> DNA <213> Artificial Sequence <220> <223> Description of Artificial Sequence: This sequence is a primer. <400> 3 23 gcagggatga ccacaaggtt gac <210> 4 <211> 24 <212> DNA <213> Artificial Sequence <223> Description of Artificial Sequence: This sequence is a primer. <400> 4 24 cgcaagggat gnacacaagg ttga <210> 5 <211> 22 <212> DNA <213> Artificial Sequence <220> <223> Description of Artificial Sequence: This sequence

is a primer.

acgcagggat gnkataaaat cg

<400> 5

22

<210> 6 <211> 26 <212> DNA <213> Artificial Sequence <223> Description of Artificial Sequence: This sequence is a primer. <400> 6

cgtggccccc atatgttgcc catctg